



**UTTARAKHAND BOARD OF TECHNICAL EDUCATION**  
**INSTITUTE OF RESEARCH DEVELOPMENT & TRAINING**  
**(STUDY AND EVALUATION SCHEME FOR DIPLOMA PROGRAMME)**



**BRANCH NAME : Common to all Engineering Branches**

**SEMESTER – II**

**(w.e.f. 2025-26)**

Course Code	Course Title	Periods Per Week				EVALUATION SCHEME						Total Marks	Credit Points
		TH	T	P	Total	Internal		External					
						TH	PR	TH		PR			
						MM	MM	MM	Hrs	MM	Hrs		
	English and Communication Skills-II	2	1	2	5	50	25	50	2:30	25	3:00	150	2
	Applied Mathematics –II	2	1	1	4	50	25	50	2:30	25	3:00	150	3
	Applied Physics-II	2	1	2	5	50	25	50	2:30	25	3:00	150	3
	Engineering Chemistry-II	2	1	2	5	50	25	50	2:30	25	3:00	150	2
	Environmental Science & Energy Management	4	-	-	4	50	-	50	2:30	-	-	100	2
	Engineering Graphics-II	4	-	1	5	50	25	50	3:00	25	3:00	150	3
	General Workshop Practice-II	-	-	5	5	-	50	-	-	50	3:00	100	3
	General Proficiency	-	-	3	3	-	25	-	-	-	-	25	1
	Industrial Exposure	-	-	-	-	-	25	-	-	-	-	25	1
	<b>Total</b>	<b>16</b>	<b>04</b>	<b>16</b>	<b>36</b>	<b>300</b>	<b>225</b>	<b>300</b>	<b>-</b>	<b>175</b>	<b>-</b>	<b>1000</b>	<b>20</b>

(02)